WHAT IS CLAIMED IS:

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- 1. A multi-piece solid golf ball comprising a core, an intermediate layer formed on the core and a cover covering the intermediate layer, wherein
- the intermediate layer is formed from an intermediate layer composition comprising a functional group modified resin as a main component,

the cover is formed from a cover composition comprising a resin having polar site that can react with the functional group of the functional group modified resin in the intermediate layer as a main component, and

- a hardness of the intermediate layer is lower than that of the cover.
- 2. The multi-piece solid golf ball according to 15 Claim 1, wherein the functional group modified resin is a functional group modified polyester-based thermoplastic elastomer.
 - 3. The multi-piece solid golf ball according to Claim 1, wherein the functional group of the functional group modified resin is selected from the group consisting of isocyanate group, epoxy group, acid group, hydroxyl group and anhydride group.